Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group EDWARDS & ANGELL, LLP P. O. Box 9169

Boston, Massachusetts 02209

Docket No. 60437 (70820)

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-206 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POWER TRANSISTOR AND SEMICONDUCTOR INTEGRATED CIRCUIT USING THE SAME

which is described and claimed in:

[]	the specification attached hereto.	
[X] 	the specification in U.S. Application Serial Number 10/735,399 ecember 11, 2003.	, filed on
[]	the specification in PCT international application Number,	
filed on	; and was amended on	<u>·</u> -

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT A	Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:				
Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. §119?		
2002-359117	December 11, 2002	Japan	[x] YES [] NO		
2003-404517	December 3, 2003	Japan	[x]YES [] NO		
			[]YES[]NO		

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

U.S. Applications				Status (Check One)		
Application Serial No.		U.S. Filing Date	Patented Pending		Abandoned	
·						
<u> </u>		_	 		<u> </u>	
	•				<u>L</u>	
PCT	Applications De	signating the U.S.	<u> </u>	1	T	
pplication No.	Filing Dat	e U.S. Serial No. Assigned				
			·			
			 			
CLAIN	M FOR BENEFI	r of prior u.s. provisio	NAL APPLI	CATION(S	5)	
CLAIN	M FOR BENEFI		 NAL APPLI	CATION(S	5)	
CLAIN	M FOR BENEFI	r of prior u.s. provisio (35 u.s.C. §119(e))	NAL APPLI	CATION(S	S)	
		(35 U.S.C. §119(e))				
I hereby claim	n the benefit unde					
I hereby claim	n the benefit under pelow:	(35 U.S.C. §119(e)) Title 35, United States Code, §	119(e) of any	v United Sta	tes provisional	
I hereby claim	n the benefit unde below:	(35 U.S.C. §119(e))	119(e) of any		tes provisional	
I hereby clain olication(s) listed b	n the benefit unde below:	(35 U.S.C. §119(e)) Title 35, United States Code, §	119(e) of any	v United Sta	tes provisional	
I hereby clain plication(s) listed b	n the benefit unde below:	(35 U.S.C. §119(e)) Title 35, United States Code, §	119(e) of any	v United Sta	tes provisional	
I hereby claim plication(s) listed b Applica	n the benefit under below: ant RNEY: As a nan	(35 U.S.C. §119(e)) Title 35, United States Code, § Provisional Application Number	119(e) of any	Filing D	tes provisional ate	
I hereby claim plication(s) listed be Applicated be Applicated be Applicated be Applicated by Applic	n the benefit under below: ant RNEY: As a nan	(35 U.S.C. §119(e)) Title 35, United States Code, §	119(e) of any	Filing D	tes provisional ate	
I hereby claim plication(s) listed be Applicated be Applicated be Applicated be Applicated by Applic	n the benefit under below: ant RNEY: As a nan	(35 U.S.C. §119(e)) Title 35, United States Code, § Provisional Application Numbers of inventor, I hereby appoint the ion to prosecute this application	119(e) of any	Filing D	tes provisional ate	
I hereby claim plication(s) listed by Applica Applica OWER OF ATTO association, substituted in Trademark Office	n the benefit under below: ant RNEY: As a nan	(35 U.S.C. §119(e)) Title 35, United States Code, § Provisional Application Number of inventor, I hereby appoint the ion to prosecute this application with. Christine C. O'Day (Reg	oer le following a and transact	Filing D attorney(s) wall business	rate with full power in the Patent (Reg. No. 32,264)	
I hereby claim blication(s) listed be Applicated by Applicate Applicated by Applicated	RNEY: As a nantution and revocate connected there (Reg. No. 27,026) (Reg. No. 26,964)	(35 U.S.C. §119(e)) Title 35, United States Code, § Provisional Application Number of inventor, I hereby appoint the ion to prosecute this application with. Christine C. O'Day (Reg Lisa Swiszcz Hazzard (Reg	per late following a and transact	Filing D Attorney(s) wall business Ster J. Manso ianne M. Rees	rate with full power in the Patent (Reg. No. 32,264) (Reg. No. 45,281)	
I hereby claim plication(s) listed by Applica	RNEY: As a nantution and revocate connected there (Reg. No. 27,026) (Reg. No. 26,964) (Reg. No. 31,003)	(35 U.S.C. §119(e)) Title 35, United States Code, § Provisional Application Number of inventor, I hereby appoint the ion to prosecute this application with. Christine C. O'Day (Reg Lisa Swiszcz Hazzard (Reg David A. Tucker (Reg	ne following a and transact No. 38,256) No. 44,368) No. 27,840) Ed	Filing D attorney(s) wall business	rate with full power in the Patent (Reg. No. 32,264) (Reg. No. 45,281)	
I hereby claim plication(s) listed by Applica	RNEY: As a nantution and revocate connected there (Reg. No. 27,026) (Reg. No. 26,964) (Reg. No. 31,003) (Reg. No. 33,860) (Reg. No. 26,766)	(35 U.S.C. §119(e)) Title 35, United States Code, § Provisional Application Number of inventor, I hereby appoint the ion to prosecute this application with. Christine C. O'Day (Reg Lisa Swiszcz Hazzard (Reg David A. Tucker (Reg George W. Hartnell, III (Reg John B. Alexander (Reg Reg	119(e) of any per ne following a and transact No. 38,256) Pe No. 44,368) Di No. 44,368) Di No. 42,639) Jo No. 42,639) Ho	Filing D attorney(s) wall business ter J. Manso iamne M. Rees dward J. Adamson ohn J. Penny, Jr. oward M. Gitten	vith full power in the Patent (Reg. No. 32,264) (Reg. No. 45,281) (Reg. No. 50,927) (Reg. No. 36,984) (Reg. No. 32,138)	
I hereby claim plication(s) listed by Applica Applica OWER OF ATTO association, substitutional control of the c	RNEY: As a nantution and revocate connected there (Reg. No. 27,026) (Reg. No. 26,964) (Reg. No. 31,003) (Reg. No. 33,860)	(35 U.S.C. §119(e)) Title 35, United States Code, § Provisional Application Number of inventor, I hereby appoint the ion to prosecute this application with. Christine C. O'Day (Reg Lisa Swiszcz Hazzard (Reg David A. Tucker (Reg George W. Hartnell, III (Reg Steven M. Jensen (Reg Steven M. Jensen (Reg Reg Steven M. Jensen (Reg	119(e) of any per ne following a and transact No. 38,256) Pe No. 44,368) Di No. 44,368) Di No. 42,639) Jo No. 42,639) Ho	Filing D attorney(s) wall business ter J. Manso iamne M. Rees dward J. Adamson ohn J. Penny, Jr. oward M. Gitten	vith full power in the Patent (Reg. No. 32,264) (Reg. No. 45,281) (Reg. No. 50,927) (Reg. No. 36,984)	

(617) 439-4444

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group Edwards & Angell, LLP P. O. Box 9169

Boston, Massachusetts 02209

		Te acres values	FIRST NAME	MIDDLE NAME
	FULL NAME OF INVENTOR	LAST NAME	PRSI NAID	
		MAEDA	Teruyuki	·
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	CITIZENSHIP	Sakurai-shi, Nara-ken	Japan	Japan
1		POST OFFICE ADDRESS	GTY	STATE OR COUNTRY AND ZIP CODE
	POST OFFICE ADDRESS			Janan
	1	789-2, Kaminosho	Sakurai-shi, Nara-ken	Japan
2	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
0	INVENTOR			1
		·	COLUMN AND TO PRICE LOOK DUTTY	COUNTRY OF CITIZENSHIP
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COMMINION CONTRACTOR
	· ·			
	POST OFFICE	POST OFFICE ADDRESS	слу	STATE OR COUNTRY AND ZIP CODE
	ADDRESS			
				·
_	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR			
				COUNTRY OF CITIZENSHIP
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITZENSHIP
3				† · · · ·
	POST OFFICE	POST OFFICE ADDRESS	СПУ	STATE OR COUNTRY AND ZIP CODE
	ADDRESS			٠.
	Ì			
	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR			
				COUNTRY OF CTOTALS IN
ő	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
4		ļ		·
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	ADDRESS		·	·
	1			
T	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR			
	<u></u>		On the control of the	COUNTRY OF CITIZENSHIP
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CHAMBING
5		·		
	POST OFFICE	POST OFFICE ADDRESS	СПУ	STATE OR COUNTRY AND ZIP CODE
	ADDRESS			
			:	<u> </u>
	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR		·	
				COUNTRY OF CHITZENSHIP
2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
6		·		
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	ADDRESS	I GO STILL RESIDENCE		
				·
_		<u> </u>		

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201	Signature of Inventor 202
Jerujuki Maeda	
Date: 2004, 1, 6	Date:
Signature of Inventor 203	Signature of Inventor 204
Date:	Date:
Signature of Inventor 205	Signature of Inventor 206
Date:	Date:

BOS2_191501.1